## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Willaert et al.

Group Art Unit: 1774

Application No. Unassigned

Examiner: Thompson, C.

Filed: July 7, 2003

For: STABLE ELECTROLUMINESCENT

**DEVICES** 

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

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		e filing of a request for continued examination under 37 CFR 1.114.
	37 CFF	a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that ise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below)."
	$\Box$	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under 3 and or 37 CFF	ne mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as h in 37 CFR 1.17(p) (see "Fees" below).
	payment contain 37 CFF \$180 as NOTE: May 29,	ne mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before it of the issue fee, and within thirty days of receiving each item of information ited in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of set forth in 37 CFR 1.17(p) (see "Fees" below).  This is for original applications except applications for a design patent, filed on or after 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.
Copie	s of the	References
	Attacher relevan an Engaction degree	of the references listed on the enclosed Form 1449 are enclosed herewith. Enclosed to each reference not in the English language is a concise explanation of the ce pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or lish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the of relevance found by the foreign office is being submitted in lieu of a concise ation of the relevance pursuant to 37 CFR 1.98(a)(3).
	A copy	of the foreign search report is enclosed herewith.
$\boxtimes$	parent furnishe submitt The E accorda Procedu relied u	ferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were ed at that time. Accordingly, additional copies of the references are not red herewith, so as not to burden the file with duplicate copies of references. Examiner is respectfully requested to carefully review the references in since with the requirements set out in the Manual of Patent Examining are. In accordance with 37 CFR 1.98(d), the details of the parent application(s) upon for an earlier filing date under 35 USC 120 in which copies of the ces were previously furnished are set out below:

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U.S. APPLI	CATIONS	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED PENDING		ABANDONED	
1. 10/103,061	03/21/2002		X		
2.					
3.					

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State	nent under 37 CFR 1.97(e)
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The <b>undersigned</b> hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
Stater	nent under 37 CFR 1.704(d)
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
Fees	
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.
Metho	od of Payment of Fees
	Attached is a check in the amount of \$ . Charge Deposit Account No. 12-1216 in the amount of \$ . (A duplicate copy of this communication is enclosed for that purpose.)
Autho	rization to Charge Additional Fees
$\boxtimes$	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

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## **Instructions as to Overpayment**

Credit Account No. 12-1216. Refund

Christopher T. Griffith, Reg. No. 33,392 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: July 7, 2003

Please type a plus sign (+) inside this box>	$\dashv$	
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Substitute for form 1449A/B/PTO

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary) Sheet

Complete if Known					
Application Number	Unassigned				
Filing Date	July 7, 2003				
First Named Inventor	Willaert				
Group Art Unit	1774				
Examiner Name	Thompson, C.				
Attorney Docket Number	223468				

	U.S. PATENT DOCUMENTS								
		U.S. Patent Do	cument						
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate			
					1				

FOREIGN PATENT DOCUMENTS									
Foreign Patent Document				Translation					
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+	
	AA	EP	0 686 662	A2	Bayer Ag	Dec. 13, 1995	X+		
	AB	DE	196 27 071	A1	Bayer Ag	Jan. 8, 1998	X+		
	AC	EP	1 003 179	A1	AGFA-GEVAERT N.V.	May 24, 2000			
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		OTHER - NON PATENT LITERATURE DOCUMENTS	_		
Examiner Initials	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item			
	No. (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		Yes	No*+	
	AD	Carter et al.; "Polymeric Anodes for Improved Polymer Light-Emitting Diode Performance," <i>Applied Physics Letters, American Institute of Physics</i> , Vol. 70 (16), 2067-2069 (April 21, 1997)		i	

Examiner Signature		Date Considered	
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1	1		
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<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).